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**POSTAGE AND FEES REQUIRED**  
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:  
Date: November 13, 2006 Name: Bradley G. Lane, 33,411 Signature: Bradley G. Lane

BRINKS  
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GILSON  
& LIONE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Antonio Chiga

Appln. No.: 10/783,988

Filed: February 20, 2004

For: FILTER FOR MEDICAL AND LABORATORY  
USE, ESPECIALLY FOR BLOOD ANALYSIS  
AND THE LIKE

Examiner: Neil Turk

Art Unit: 1743

Attorney Docket No: 396/491

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**

Sir:

**Attached is/are:**

- ☒ Second Supplemental Information Disclosure Statement; PTO-1449; cited references; (\$180); Amendment; One Month Petition for Extension of Time (37 CFR § 1.136(a)); (\$120).  
☒ Return Receipt Postcard

**Fee calculation:**

- ☐ No additional fee is required.  
☐ Small Entity.  
☒ An extension fee in an amount of \$120 for a one-month extension of time under 37 C.F.R. § 1.136(a).  
☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).  
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

**Fee payment:**

- ☒ Checks in the amount of \$120 and \$180 are enclosed.  
☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_ A copy of this Transmittal is enclosed for this purpose.  
☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).  
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

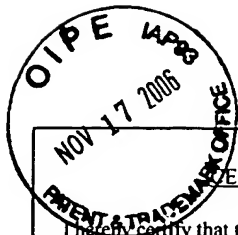
Respectfully submitted,

November 13, 2006  
Date

Bradley G. Lane  
Bradley G. Lane (Reg. No. 33,411)

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HOFFER  
GILSON  
& LIONE

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on November 13, 2006.

Bradley G. Lane, Registration No. 33,411

Name of applicant, assignee or Registered Representative

Bradley G. Lane

Signature

November 13, 2006

Date of Signature

Patent  
Case No. 396/491

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
ANTONIO CHIGA ) Art Unit: 1743  
)  
U.S. Serial No. 10/783,988 ) Examiner: Neil Turk  
)  
Filing Date: February 20, 2004 )  
)  
For: Filter for Medical and )  
Laboratory Use, Especially )  
For Blood Analysis and the )  
Like )

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In conformance with 37 C.F.R. §§ 1.97 and 1.98, Applicant wishes to bring to the attention of the Examiner the following.

<u>Country/PTO</u>	<u>Document No.</u>	<u>Patentee</u>	<u>Date</u>
United States	US 3,962,524	Miyamoto, et al.	Jun. 8, 1976
United States	US 5,470,364	Adiletta	Nov. 28, 1995
United States	US 5,750,021	Liang	May 12, 1998
United States	US 6,220,454	Chilton	Apr. 24, 2001
United States	US 6,409,864	Choi	Jun. 25, 2002

11/20/2006 RMEBHAHT 00000051 10783988

02 FC:1806 180.00 0P

EPO	EP 0 396 385 A2	Filtertek, Inc.	Nov. 7, 1990
EPO	EP 1 298 312 A2	Amesoder	Apr. 2, 2003
Germany	DE 43 44 983 A1	Hoechst AG	Jul. 13, 1995
Germany	DE 196 10 414 A1	IBS Filtran Kunststoff...	Sept. 18, 1997
Germany	DE 197 31 766 A1	Knecht Filterwerke	Jan. 28, 1999
Germany	DE 197 27 369 A1	Knecht Filterwerke GmbH	Jan. 7, 1999
Germany	DE 201 09 917 U1	Filtertek, S.A.	Nov. 22, 2001
Germany	DE 102 61 314 A1	Amesoder, et al.	Jul. 8, 2004
France	FR 649 682	S.A.D.E.T.	Dec. 26, 1928
Japan	JP 2002-306908A	Tokyo Roki Co Ltd.	Oct. 22, 2002
Japan	Abstract of JP 2002-306908A		Oct. 22, 2002
WIPO	WO 01 / 48141 A1	Millipore S.A.	Jul. 5, 2001

### Explanation of Relevance

EP 1 298 312 A2 is directed to a filter with a cylindrical filter element cartridge.

DE 43 44 983 A1 is directed to a filter with a cylindrical filter element cartridge.

DE 196 10 414 A1 is directed to a filter with a filter element that is located by a locating pin.

DE 197 27 369 A1 is directed to a filter with a filter element that may be comprised of various filter materials.

DE 197 31 766 A1 is directed to a filter with an undulating filter element.

DE 201 09 917 U1 is directed to a filter with an undulating filter element.

DE 102 61 314 A1 is directed to a filter with a cylindrical filter element cartridge.

FR 649 682 is directed to a filter with an undulating filter element.

JP 2002-306908 is directed to a filter with a filter element formed with plural folding peaks to a pleat form.

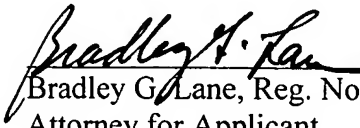
Applicant hereby identifies the above-listed references pursuant to, among other provisions, 37 C.F.R. § 1.97(c)(2), and payment of the associated fee is accompanied herewith.

A copy of each foreign patent document and non-patent literature identified in the above-listed references is enclosed, together with a form PTO-1449, listing all of the foregoing references.

Applicant urges the Examiner to review the entire disclosure of each above-identified or enclosed reference and to make all of record.

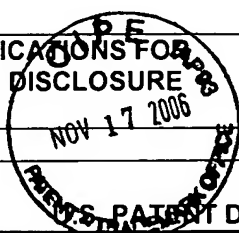
Dated: November 13, 2006

Respectfully submitted,

  
Bradley G. Lane, Reg. No. 33,411  
Attorney for Applicant

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FORM PTO-1449	SERIAL NO. 10/783,988	CASE NO. 396/491
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	FILING DATE February 20, 2004	GROUP ART UNIT 1743
APPLICANT(S): Chiga, Antonio		



#### REFERENCE DESIGNATION

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	US 3,962,524		Miyamoto, et al.		06/8/1976
	A2	US 5,470,364		Adiletta		11/28/1995
	A3	US 5,750,021		Liang		05/12/1998
	A4	US 6,220,454		Chilton		04/24/2001
	A5	US 6,409,864		Choi		06/25/2002

#### FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A6	EP 0 396 385 A2	11/07/1990	EPO		NO
	A7	EP 1 298 312 A2	04/02/2003	EPO		NO
	A8	DE 43 44 983 A1	07/13/1995	GERMANY		NO
	A9	DE 196 10 414 A1	09/18/1997	GERMANY		NO
	A10	DE 197 31 766 A1	01/28/1999	GERMANY		NO
	A11	DE 197 27 369 A1	01/07/1999	GERMANY		NO
	A12	DE 201 09 917 U1	11/22/2001	GERMANY		NO
	A13	DE 102 61 314 A1	07/08/2004	GERMANY		NO
	A14	FR 649 682	12/26/1928	FRANCE		NO
	A15	JP 2002-306908A	10/22/2002	JAPAN		NO
	A16	Abstract of JP 2002-306908A	10/22/2002	JAPAN		YES
	A17	WO 01/48141 A1	07/05/2001	WIPO		NO

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.)	
	A18	
	A19	
	A20	
	A21	
	A22	
	A23	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.